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I. Eclipsis Lunar*is Tiguri Observata a Joh. Jacobo,*  
 & Johanne Schevcheris, *Fratribus, M. D. die*  
 17 Apr. 1707.

H. Min. S.

12 grad 18

18 40

20 15

23

25 20

27 40

29

29 20

29 30

30 30

31 40

33

34

35

36 40

37 20

37 30

37 40

38 40

39 30

41

43 40

45

45 20

46 30

48 40

51 30

52 40

**P**Enumbra ex parte Maræotidis.  
 Umbra vera intra discum.

Palus Maræotis in Umbra.

Maris Eoi principium.

Mons Alabastrinus. Medium Maris Eoi.

Principium sinus Sirbonii.

Medium sinus Sirbonii, & Mare Ægyptiacum.

Principium insulæ Cercinnæ.

Lacus Meridionalis.

Medium Cercinnæ.

Finis Cercinnæ.

Extrema protensio Montis Sopher.

Insulæ inter Siciliam & Cercinnam.

Principium Mauritaniæ, & sinus Hyperborei.

Medius sinus Hyperboreus.

Mare Pamphilium.

Creta.

Principium Ætnæ.

Medium Ætnæ. Melos. Carpathos.

Finis Ætnæ.

Rhodus.

Initium Sinai.

Medium Maris Adriatici, & Sinai.

Sinai Finis.

Medium Adriatici.

Principium Propont. & Maris Hyperborei.

Medium Propontidis, & finis Adriatici.

Principium Lacus nigri majoris.

H.	Min.	S.	
12	53	10	Lacus Thraſumenus.
	53	30	Medium Lacus nigri minoris.
	54	30	Principium Inſulæ Beſbyci.
	55	10	Principium Ponti Euxini in ſinu Salmydeſſo.
	56		Finis Propontidis.
	57	30	Ponti Euxini inferioris principium.
	58		Byzanzii principium.
	59	10	—— finis.
	59	40	Promontorium Acheruſium.
I	1		Boryſthenis principium. Apollonia.
	1	30	Medium Ponti Euxini.
	3	20	Sinus Athenienſis Medius.
	4	40	Palus Byces.
	5	40	Promontorium Heracleum.
	7	40	Cochilis media. Finis ſinus extremi Ponti.
	8	30	Lacus Corocondæ Medium.
	9	20	Promont. Hercul. & Maris Caſpii initium.
	11	40	Initium Paludis Amadocæ.
	16	20	—— Medium.
	18	10	—— Finis.
	20		Paludes amaræ, & Lacus minor.
	20	40	Lacus major.
	22	10	Tenuiſſimus margo lucidus.
	23	20	Lunæ corpus totum in umbra.
	24	40	Discus Lunæ integer ferè, excepto Mari Mediter. diluto quodam fulgore ſplendet, ut Maria diſtingui poſſint per Tubum.
	40		Alia macula præter paludem Mæotidem per tubum diſtingui nequit.
	45		Lunæ Discus medius magis magiſque obſcuratur, ambitu manente lucidiore.
2	12		Discus Lunæ Rutilo colore nudo oculo refulgebat, nec per Teleſcopium macula ulla diſtingui potuit.
	15		Totus Discus obſcurior magis, & magis, Peripheriâ manente lucidiuſculâ. 2 28

## II. Min. S.

2	28	Splendidior Discus è regione Paludis Maræotidis, umbraque densissima versus Paludem Mæotidem.
	33	Sensim lucidior reddit. integer Discus, obscurit. majore tegente Paludem Mæotid. ejusq; loca vicina.
	51 40	Redeunt sensim vestigia Marium.
	56 30	Pontus Euxinus, & Mare Caspium, in mediâ obscuratione manent veluti nebulâ crassâ perfusa.
3	5	Distingui potest Mare Eoum, & vicina, ut ut Luna nondum ex umbra Emerferit.
	9 40	Emerfionis initium verum.
	11 30	Incipit emergere Palus Maræotis.
	13	Evafit.
	15 40	Incipit Mare Eoum.
	21 30	Evafit finis Sirbonius, & Mare Ægyptium.
	26	Evafit Cassioris Regio, & aliquot minuta ante Cercinna insula.
	27 40	Evafit Athos Mons, & Maltha.
	31	Emerfit Mauritania.
	38	———— Corfica, & Sicilia.
	44	———— Mare Adriaticum.
	45 20	———— Media Propontis.
	49	———— Besbycus.
	52	———— Byzanzium.
	57 30	———— Promontorium Acherusium.
4	5 20	Emerfit Pontus Euxinus, & medium Caspium.
	6	Incipit Mæotis Palus.
	9	Emerfit Caspium, & Media Mæotis.
	11 20	Emerfit Mæotis.
	13 40	Penumbra.
	14 20	Luna tota integra.

In Emerfione videbatur mihi umbra distinctior,  
quam in Immerfione.

12	18 40	Eclipseos initium in umbra vera.
1	23 20	Obscuratio maxima.
3	9 40	Emerfionis initium.
11	46 30	Duratio totalis obscurationis.
4	14 20	Emerfionis finis.
3	55 50	Tota Duratio.
1	5 40	Ab initio ad Immerfionem Lunæ totalem.
1	5 40	Ab emerfione totalis Eclipseos ad finem.